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NOTICE OF ALLOWANCE AND FEE(S) DUE

23599

7590

10/20/2004

MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD. SUITE 1400 ARLINGTON, VA 22201

EXAMINER

PARSA, JAFAR F

PAPER NUMBER

1621 DATE MAILED: 10/20/2004

ART UNIT

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/650,031	08/28/2003	Ari Minkkinen	PET-2097	6954

TITLE OF INVENTION: HIGH-PRESSURE FISCHER-TROPSCH SYNTHESIS PROCESS USING AN OPTIMIZED COOLANT

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	01/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notificati	ons.	e in Block 1, by (a) specitying	a new correspondence add	ress; and/or (b) indicating a sep	parate "FEE ADDRESS" for	
CURRENT CORRESPONDE	NCE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate	e of mailing can only be used	for domestic mailings of the	
				papers. Each addit	e of mailing can only be used to this certificate cannot be used to the control of the control o	for any other accompanying	
	7590 10/20/2004			have its own certif	icate of mailing or transmission.	3 ,	
	TE, ZELANO & BRA	ANIGAN, P.C		7.1 . 1	Certificate of Mailing or Tran	smission	
2200 CLAREND	ON BLVD.			I hereby certify the States Postal Servi	at this Fec(s) Transmittal is beir ice with sufficient postage for fi Mail Stop ISSUE FEE address USPTO (703) 746-4000, on the	ng deposited with the United	
SUITE 1400 ARLINGTON, V	A 22201			addressed to the	Mail Stop ISSUE FEE address	above, or being facsimile	
ARLINGTON, V.	A 22201			transmitted to the t	031 10 (703) 740-4000, Olf file		
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/650,031	08/28/2003		Ari Mi	nkkinen	PET-2097	6954	
TITLE OF INVENTION:	HIGH-PRESSURE FISCHER	R-TROPSCH SVI	ATHESIS PR	OCESS USING AN OPTIM		0,01	
TILD OF INVENTION	MOIT RESSURE TISCHES	K-IKOI SCII SII	WITESIS FR	OCESS USING AN OFTIM	IIZED COOLANI		
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APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$137	0	\$300	\$1670	01/21/2005	
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	ndence address (or Change of (122) attached.	Correspondence	(1) the na	mes of up to 3 registered particles of Up to 3 registered particles.	atent attorneys	.00	
Address form PTO/SB/	122) attached.	-	_	me of a single firm (having attorney or agent) and the r	as a member a 2		
☐ "Fee Address" indica PTO/SB/47: Rev 03-02	ation (or "Fee Address" Indica or more recent) attached. Use	ition form	1 2 registere	ed natent attorneys or agents			
Number is required.	or more recomy unacross. Osc	or a Customer	listed, no	name will be printed.	. It no name is 3		
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO B	E PRINTED ON	THE PATENT	Γ (print or type)			
PLEASE NOTE: Unles	s an assignce is identified be	low, no assignee	data will app	ear on the patent. If an ass	signce is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN	NEE	(E	B) RESIDENC	CE: (CITY and STATE OR C	COUNTRY)		
Please check the appropriat	te assignee category or categor	ries (will not be pr	inted on the p	atent): 🗖 Individual 📮	Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of				
Issue Fee			A check	in the amount of the fee(s) is	enclosed.		
Publication Fee (No	small entity discount permitte	d)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5 Charact Parts Co.	(6)		Deposit Acc	ount Number	(enclose an extra co	opy of this form).	
	s (from status indicated above) SMALL ENTITY status. See 3		□		AALL ENTITY status. See 37 CI		
			b. Applic	ant is no longer claiming Siv	TALL ENTITY status. See 37 CI	FR 1.27(g)(2).	
NOTE: The Issue Fee and I interest as shown by the rec	Publication Fee (if required) words of the United States Pate	vill not be accepted nt and Trademark	from anyone Office.	e other than the applicant; a r	usly paid issue fee to the applica registered attorney or agent; or th	tion identified above, ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name _				Registrati	on No.		
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					by the public which is to file (and 2 minutes to complete, includin comments on the amount of tin d Trademark Office, U.S. Depacts. SEND TO: Commissioner for the public of the public o		
Under the Paperwork Reduc	ction Act of 1995, no persons	are required to res	pond to a coll	ection of information unless	it displays a valid OMB control	number.	



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MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD.			PARSA, JAFAR F		
SUITE 1400		ART UNIT	PAPER NUMBER		
ARLINGTON, VA	. 22201		1621		
			DATE MAILED: 10/20/2004	,	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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MILLEN, WHITE, ZELANO & BRANIGAN, P.C. 2200 CLARENDON BLVD.		PARSA, JAFAR F		
SUITE 1400	ON BEVD.		ART UNIT	PAPER NUMBER
ARLINGTON, V	VA 22201		1621	
			DATE MAILED: 10/20/200	4

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent,

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.